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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/520,300	01/05/2005	Jorg Ewert	P16776-US1	5072	
27045 ERICSSON INC	7590 08/21/200 C.	EXAMINER			
6300 LEGACY		CUMMING, WILLIAM D			
M/S EVR 1-C-1 PLANO, TX 75		ART UNIT	PAPER NUMBER		
			2617		
			MAIL DATE	DELIVERY MODE	
			08/21/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No. Applicant(s)							
Office Action Summary			10/520,300		EWERT ET AL.				
			Examiner		Art Unit				
		,	WILLIAM D.	CUMMING	2617				
Period fo	The MAILING DATE of this commun or Reply	nication appea	ars on the co	over sheet with the c	orrespondence ad	ddress			
WHIC - Exter after - If NC - Failu Any (	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum street or reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DAT s of 37 CFR 1.136( munication. tatutory period will will, by statute, ca	TE OF THIS  (a). In no event,  apply and will exause the applicate	COMMUNICATION however, may a reply be tin pire SIX (6) MONTHS from on to become ABANDONE	N. nely filed the mailing date of this of (35 U.S.C. § 133).				
Status									
1) 又	Responsive to communication(s) file	ed on <i>03 Jan</i>	uary 2007						
•	Responsive to communication(s) filed on <u>03 January 2007</u> .  This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
٥,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims			,					
· · ·		application							
•	Claim(s) <u>22-36</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
· ·	Claim(s) <u>22-36</u> is/are rejected.								
•	Claim(s) is/are objected to.								
8)[_]	Claim(s) are subject to restrict	ction and/or e	election requ	iirement.					
Applicati	on Papers								
9)	The specification is objected to by th	e Examiner.							
10)	The drawing(s) filed on is/are	: а) 🗌 ассер	oted or b)	objected to by the I	Examiner.				
	Applicant may not request that any obje	ction to the dr	awing(s) be h	eld in abeyance. See	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2)  Notic 3)  Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	PTO-948)	4) 5) 6)	<b>=</b>	ate				

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### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 7, 2008 has been entered.

# Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

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4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 22, 23, 25, 26, 28, 30-32, 34, and 35 rejected under 35 U.S.C. 103(a) as being unpatentable over **Trask** in view **Batra, et al**.

Trask disclose all subject matter, note the Office action dated October 3, 2006, paragraph 3, except for the at least one authorized LSC type selected from type identifiers associated with a plurality of LSC. Batra, et al the use of at least one authorized LSC type selected from type identifiers associated with a plurality of LSC in a method for enabling one or more of plurality of location service clients (paragraphs 25 and 26) for the purpose of selecting a particular LSC which can best be of service. Hence, it would have been obvious to incorporate the use of at least one authorized LSC type selected from type identifiers associated with a plurality of LSC as taught by Bata, et al in the method of method for enabling one or more of plurality of location service clients of Trask in order to select a particular LSC which can best be of service.

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6. Claims 24 and 33 rejected under 35 U.S.C. 103(a) as being unpatentable over **Trask in view of Batra, et al and** in view of **Ur** as stated in the Office action dated October 3, 2006, paragraph 6.

7. Claims 27, 29, and 36 rejected under 35 U.S.C. 103(a) as being unpatentable over **Trask in view of Batra**, **et al and** in view of **Calvert** as stated in the Office action dated October 3, 2006, paragraph 7.

# Response to Arguments

8. Applicant's arguments with respect to claims 22-36 have been considered but are moot in view of the new ground(s) of rejection.

Applicants have not presented any substantive arguments directed separately to the patentability of the dependent claims or related claims in each group, except as will be noted in this action. In the absence of a separate argument with respect to those claims, they now stand or fall with the representative independent claim. *See In re Young*, 927 F.2d 588, 590, 18 USPQ2d 1089, 1091 (Fed. Cir. 1991).

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#### Conclusion

9. If applicants request an interview after this **final rejection**, prior to the interview, the intended purpose and content of the interview should be presented briefly, in writing. Such an interview may be granted if the examiner is convinced that disposal or clarification for appeal may be accomplished with only nominal further consideration.

Interviews merely to **restate arguments** of record or to **discuss new limitations** which would require more than nominal reconsideration or new search will be denied.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **WILLIAM D. CUMMING** whose telephone number is 571-272-7861. The examiner can normally be reached on Tuesday- Friday, 11:00am-8:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne Bost can be reached on 571-272-7023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/WILLIAM D CUMMING/ Primary Examiner Art Unit 2617

Wdc



UNITED STATES
PATENT AND
TRADEMARK OFFICE

**WILLIAM CUMMING**PRIMARY PATENT EXAMINER

William.Cumming@uspto.gov